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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Attorney Docket No.: SC11355TK

To: Assistant Commissioner for Patents  
Box Patent Application  
Washington D.C., 20231

Dear Assistant Commissioner:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a Nonprovisional Utility Patent Application for a New Application entitled:

APPARATUS FOR CONNECTING A SEMICONDUCTOR DIE TO A SUBSTRATE AND METHOD THEREFOR by:

Burton J. Carpenter et al.

The filing fee is calculated as follows:

CLAIMS AS FILED AFTER AMENDING THE APPLICATION  
AS SET FORTH IN THE PARAGRAPHS BELOW

FOR	NUMBER OF CLAIMS	NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	18 - 20 =	0	x \$18 =	\$ 00.00
INDEPENDENT CLAIMS	3 - 3 =	0	x \$80 =	0.00
MULTIPLE DEPENDENT CLAIMS			\$270	0.00
BASIC FEE				710.00
TOTAL FILING FEE				\$ 710.00

Please charge Deposit Account No. 13-4773 for any fees required, or credit Deposit Account No. 13-4773 for any refunds. One copy of this page is enclosed for deposit account purposes.

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Enclosed are:

- ☒ 3 sheets of drawings and 10 pages of specification.
- ☒ Newly executed Combined Declaration and Power of Attorney.
- ☐ Copy of declaration from prior United States Patent Application No. \_\_\_\_\_ filed on \_\_\_\_\_.
- ☒ A paper entitled "Authorization for Fees Under 37 C.F.R. §§1.16 and 1.17 and Petitions for Extensions of Time."
- ☒ A Recordation Form Cover Sheet and an Assignment of the invention.
- ☐ Preliminary amendment.
- ☐ Enter the unentered 37 C.F.R. §1.116 amendment filed in the prior application.
- ☐ Information Disclosure Citation (Form PTO-1449) and copies of the cited references therein (other than pending U.S. patent applications) are enclosed.
- ☒ A Return Postcard specifically listing all enclosures.

☐ Incorporation by Reference (for Continuation/Division application). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Because the present application is based on a prior U.S. patent application, please amend the specification by adding the following sentence before the first sentence of the specification:

"This is based on prior United States Patent Application No. 09/000,000, filed on January 1, 1999, which is hereby incorporated by reference, and priority thereto for common subject matter is hereby claimed."

- ☐ Cancel claims \_\_\_\_\_ of the prior application before calculating the filing fee.
- ☐ Priority of patent application number \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is hereby claimed under 35 U.S.C. §119.

A certified copy of the foreign patent application has previously been sent.

- ☐ Priority of U.S. Patent Application No. \_\_\_\_\_ filed on \_\_\_\_\_ is hereby claimed under 35 U.S.C. §119(e).
- ☐ Priority of U.S. Patent Application No. \_\_\_\_\_ filed on \_\_\_\_\_ is hereby claimed under 35 U.S.C. §120.

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\_\_\_\_ This Application is being filed by fewer than all the inventors named in the prior application. Amend the current Application by deleting the following inventors pursuant to 37 C.F.R. §1.53: \_\_\_\_\_.

\_\_\_\_ An assignment has been previously submitted and recorded.

\_\_\_\_ Other:

Please forward all correspondence to:

Motorola, Inc.  
Austin Intellectual Property Law Section  
7700 West Parmer Lane  
MD: TX32/PL02  
Austin, Texas 78729

12-21-00  
Date



Daniel D. Hill  
Attorney for Applicants  
Registration No. 35,895  
Telephone No. (512) 996-6839  
Facsimile No. (512) 996-6854

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Burton J. Carpenter et al.	Examiner: Unknown
Application No.: Unknown	Group Art Unit: Unknown
Filed: Concurrently Herewith	Docket No: SC11355TK
Title: APPARATUS FOR CONNECTING A SEMICONDUCTOR DIE TO A SUBSTRATE AND METHOD THEREFOR	

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

AUTHORIZATION FOR FEES UNDER 37 C.F.R. §§ 1.16 AND 1.17  
AND PETITIONS FOR EXTENSION OF TIME

Dear Assistant Commissioner:

The Assistant Commissioner is hereby authorized to charge any and all fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of the current Application, or credit any overpayment, to Deposit Account No. 13-4773. Please note that these charges and credits are not limited to petitions for extensions of time and may be for claims that are subsequently added and other actions requiring fees under 37 C.F.R. §§ 1.16 and 1.17. One copy of this page is enclosed for deposit account purposes.

Petition(s) for extension(s) of time may be required while prosecuting the current Application. For each reply or other paper for the current Application, where such reply or paper has an effective filing date that is after a shortened statutory period but no later than the maximum time period set by statute, Applicant(s) hereby petition for an extension of time under 37 C.F.R. § 1.136 only for the minimum time extension necessary to allow such reply or other paper(s) to be filed.

Petition(s) for extension(s) of time may be required to provide co-pendency when filing a continuation, divisional, or continuation-in-part application that claims priority to the current Application. For each continuation, divisional, or continuation-in-part application that claims priority to the current Application, where such continuation, divisional, or continuation-in-part application has an effective filing date that is after a shortened statutory period for the current Application but no later than the maximum time period set by statute, Applicant(s) hereby

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petition for an extension of time under 37 C.F.R. § 1.136 only for the minimum time extension necessary to provide co-pendency between the current Application and such continuation, divisional, or continuation-in-part application .

Respectfully submitted,



12-21-00

Date

Daniel D. Hill  
Attorney for Applicants  
Registration No. 35,895  
Telephone No. (512) 996-6839  
Facsimile No. (512) 996-6854

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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

12/29/2000 BHARTEN 00000063 134773 09746976

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PTO-1556  
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\*U.S. GPO: 1999-459-082/19144